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| Started on | Saturday, 25 May 2024, 11:06 AM |
| State | Finished |
| Completed on | Saturday, 25 May 2024, 11:13 AM |
| Time taken | 6 mins 38 secs |
| Grade | 4.00 out of 5.00 (80%) |

Question **1**
Correct
Mark 1.00 out of 1.00

Sekumpulan proses yang dirancang untuk saling bekerja-sama untuk mengerjakan task tertentu, disebut:

- Select one:
- ☐ a. Semua benar
 - ☐ b. Concurrent process
 - ☒ c. Cooperating process ✓

The correct answer is: Cooperating process

Question **2**
Correct
Mark 1.00 out of 1.00

Keuntungan kerjasama antar proses:

- Select one:
- ☒ a. Semua benar ✓
 - ☐ b. Information sharing
 - ☐ c. Computation speed-up

The correct answer is: Semua benar

Question **3**
Incorrect
Mark 0.00 out of 1.00

Problem yang dihadapi dalam kerjasama antar proses:

- Select one:
- ☐ a. Sinkronisasi
 - ☒ b. Semua benar ✗
 - ☐ c. Race Condition

The correct answer is: Race Condition

Question **4**

Correct

Mark 1.00 out of 1.00

Solusi 'critical section problem' harus memenuhi:

Select one:

- ☐ a. Progress
- ☐ b. Bounded Waiting
- ☐ c. Mutual-Exclusion
- ☒ d. Semua benar ✓

The correct answer is: Semua benar

Question **5**

Correct

Mark 1.00 out of 1.00

Solusi sinkronisasi juga dapat menggunakan:

Select one:

- ☐ a. Semaphore
- ☐ b. Monitor
- ☒ c. Semua benar ✓

The correct answer is: Semua benar

◀ [Rujukan tambahan tentang Sinkronisasi](#)

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